Docket No.: 612408002US1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Li et al.

Application No.: 10/583,529 Confirmation No.: 4957

Filed: June 16, 2006 Art Unit: 4124

For: METHODS AND APPARATUS FOR MULTI-

CARRIER COMMUNICATION SYSTEMS WITH ADAPTIVE TRANSMISSION AND

FEEDBACK

SYSTEMS

Examiner: M. L. Sekul

## STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.27(c)--SMALL BUSINESS CONCERN)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Commissioner:

I hereby state that I am an official of the small business concern empowered to act on behalf of the concern identified below:

Neocific, Inc. 13312 SE 43rd Street Bellevue, Washington 98006

I hereby state that the above identified small business concern qualifies as a small business concern, as defined in 13 CFR 121, and reproduced in 37 CFR 1.27(a), for purposes of paying reduced fees to the United States Patent and Trademark Office under Sections 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is

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the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third-party or parties controls

or has the power to control both.

I hereby state that rights under contract or law have been conveyed to, and remain with, the small business concern identified above, with regard to the invention

described in the application identified above.

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.27(a)(1), if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.27(a)(2) or a nonprofit organization under 37 CFR 1.27(a)(3). Each such person, concern or organization having any rights in the

Each such person, concern or organization is listed below.

Name: Neocific, Inc.

invention is listed below:

Address: 13312 SE 43rd Street

Bellevue, Washington 98006

Individual X Small Business Non Profit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small business entity is no longer appropriate. (37 CFR

1.27(g))

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Stephen Bishop	
Name of Person Signing	
Attorney	
Title of Person if Other Than Owner	
Perkins Coie LLP PATENT-SEA P.O. BOX 1247 Seattle, Washington 98111-1247	Signature 1
Address of Person Signing	Date